FIGURE 1A

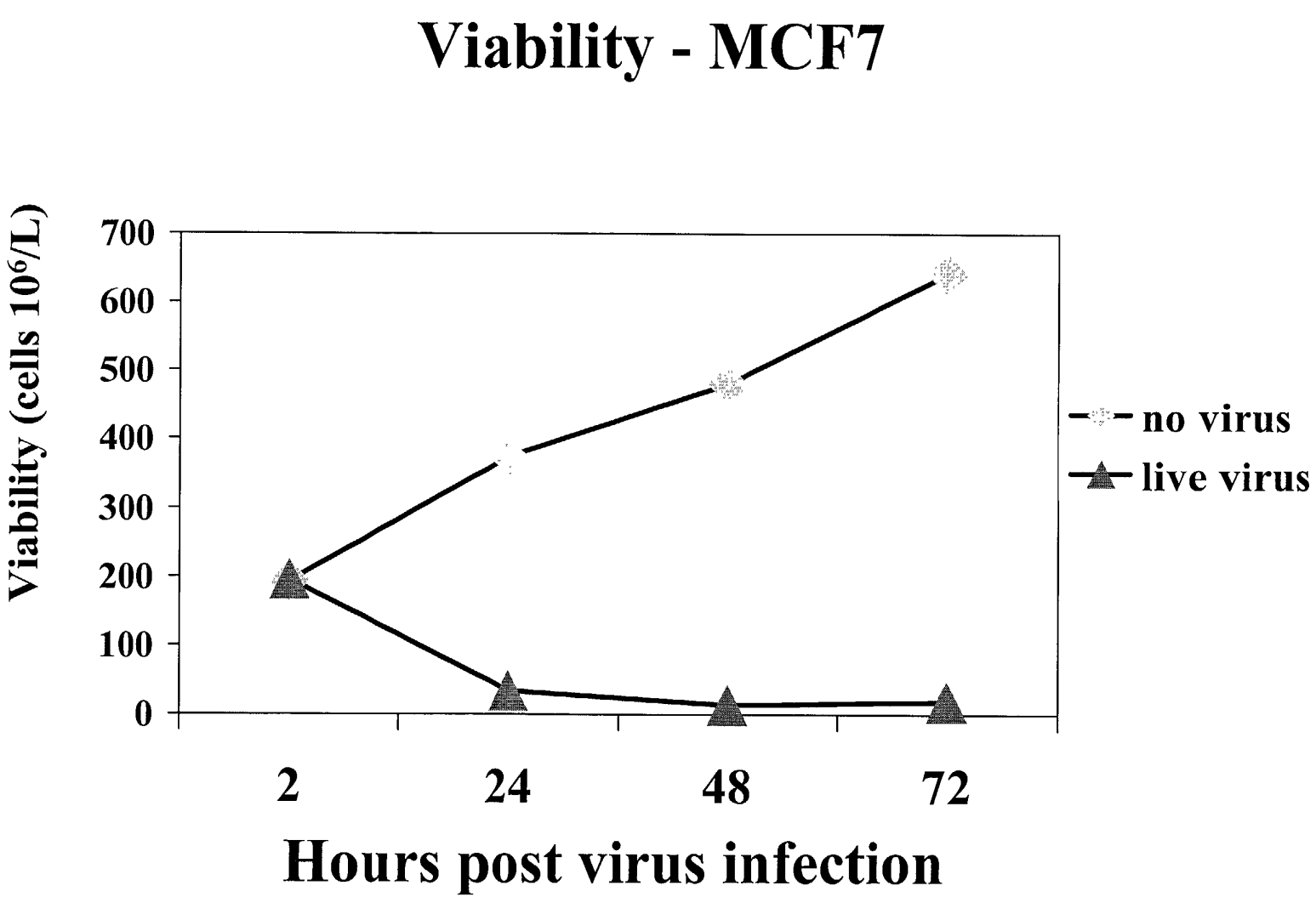

FIGURE 1B

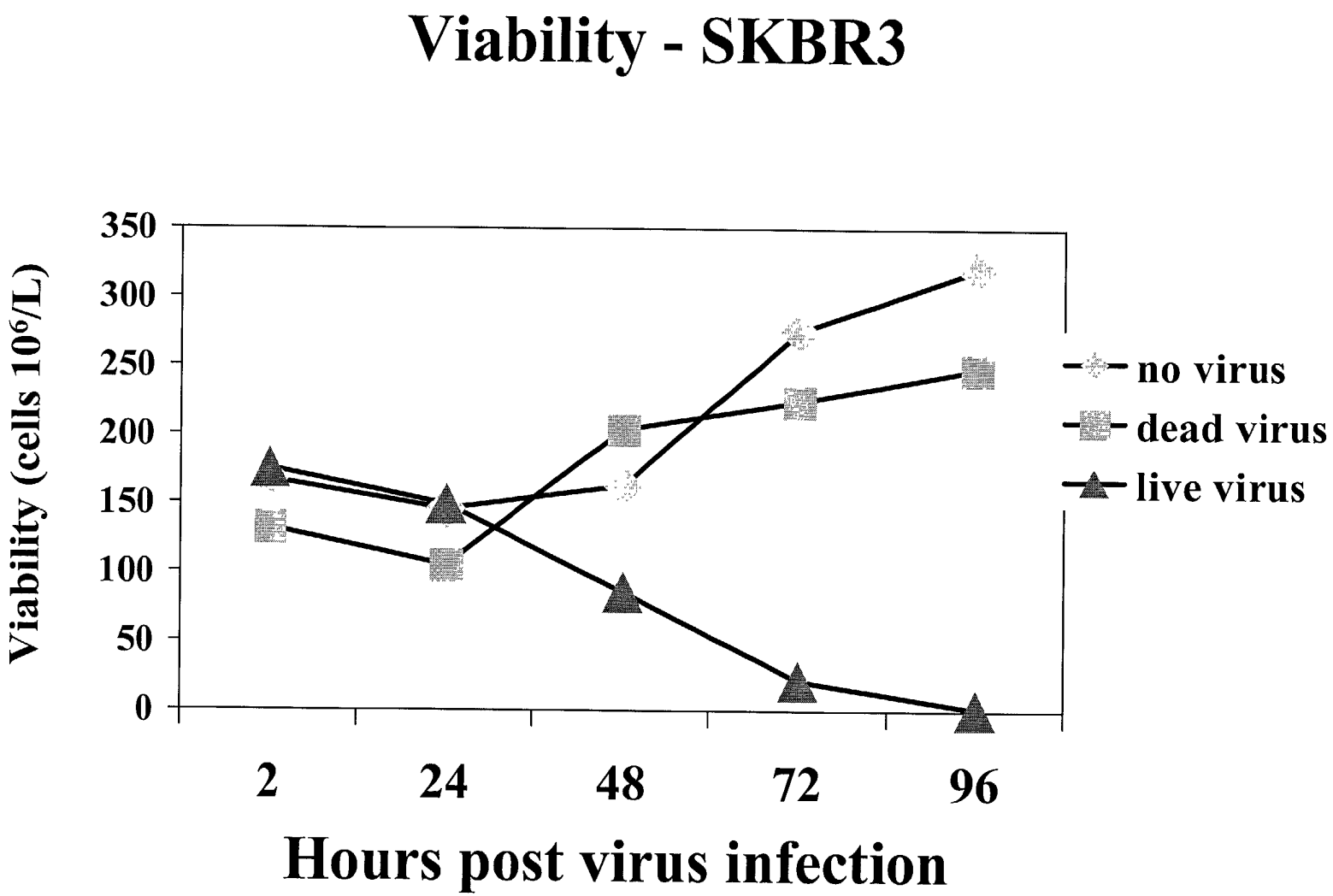

FIGURE 1C

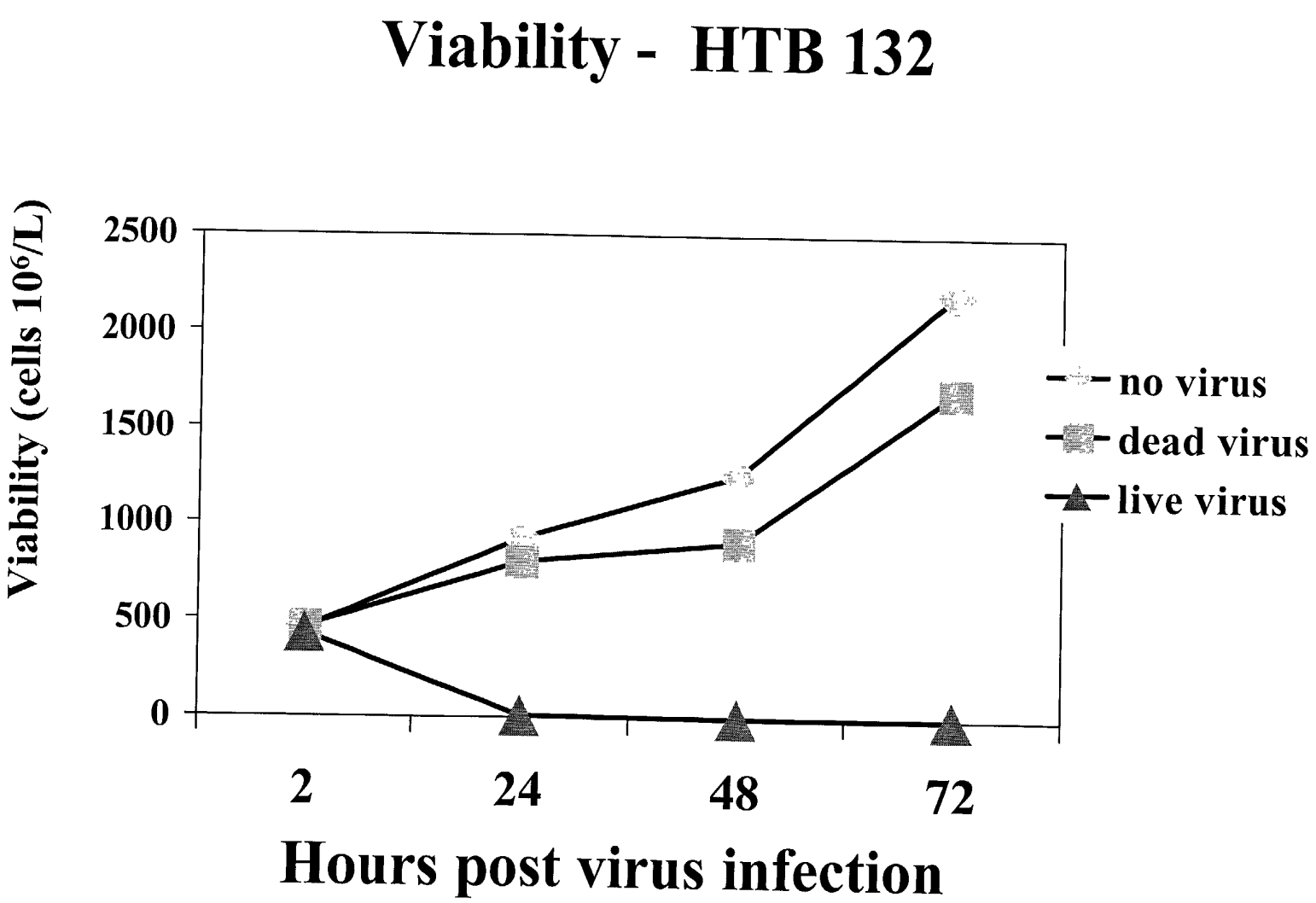

FIGURE 1D

Effect of reovirus on MCF7 viability

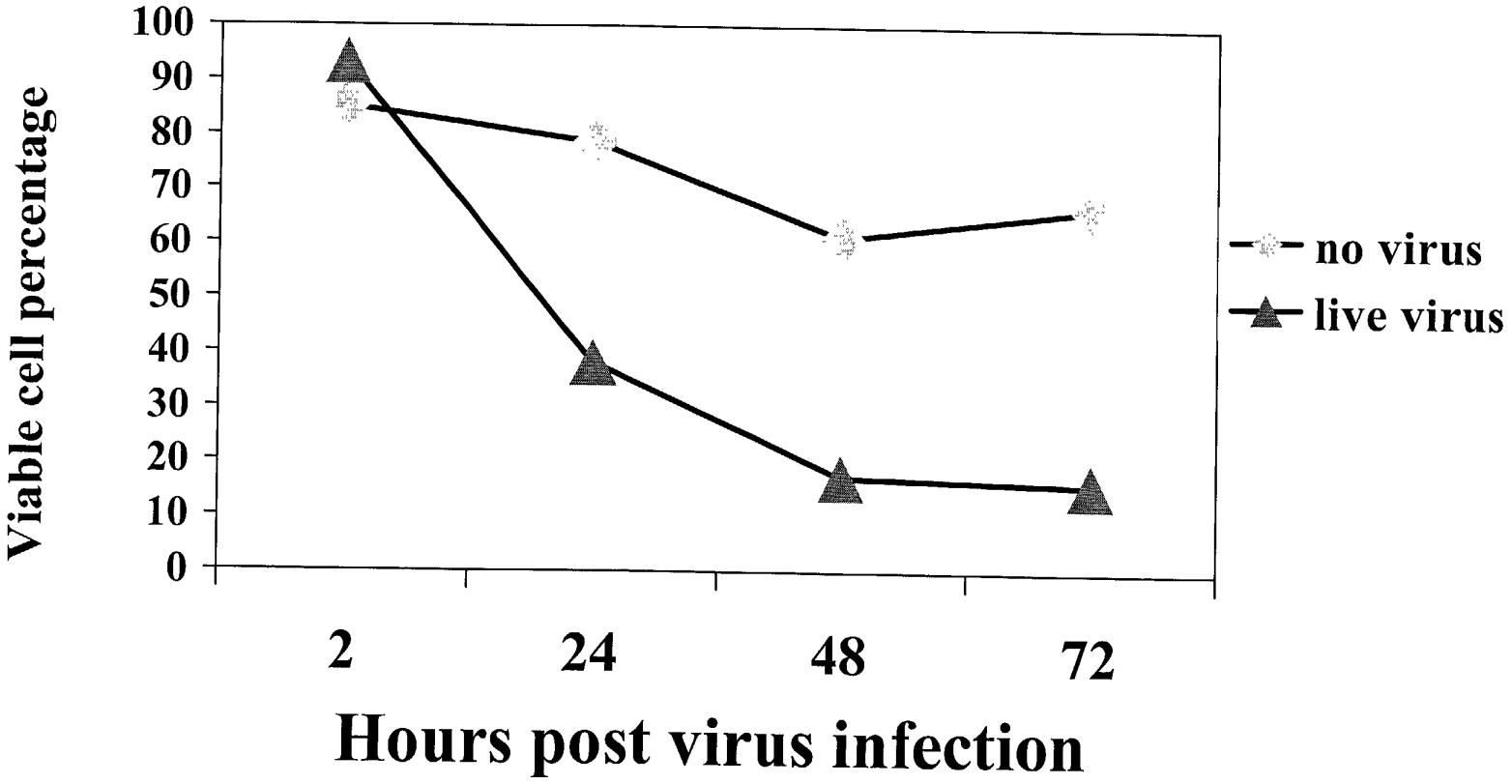

FIGURE 2A

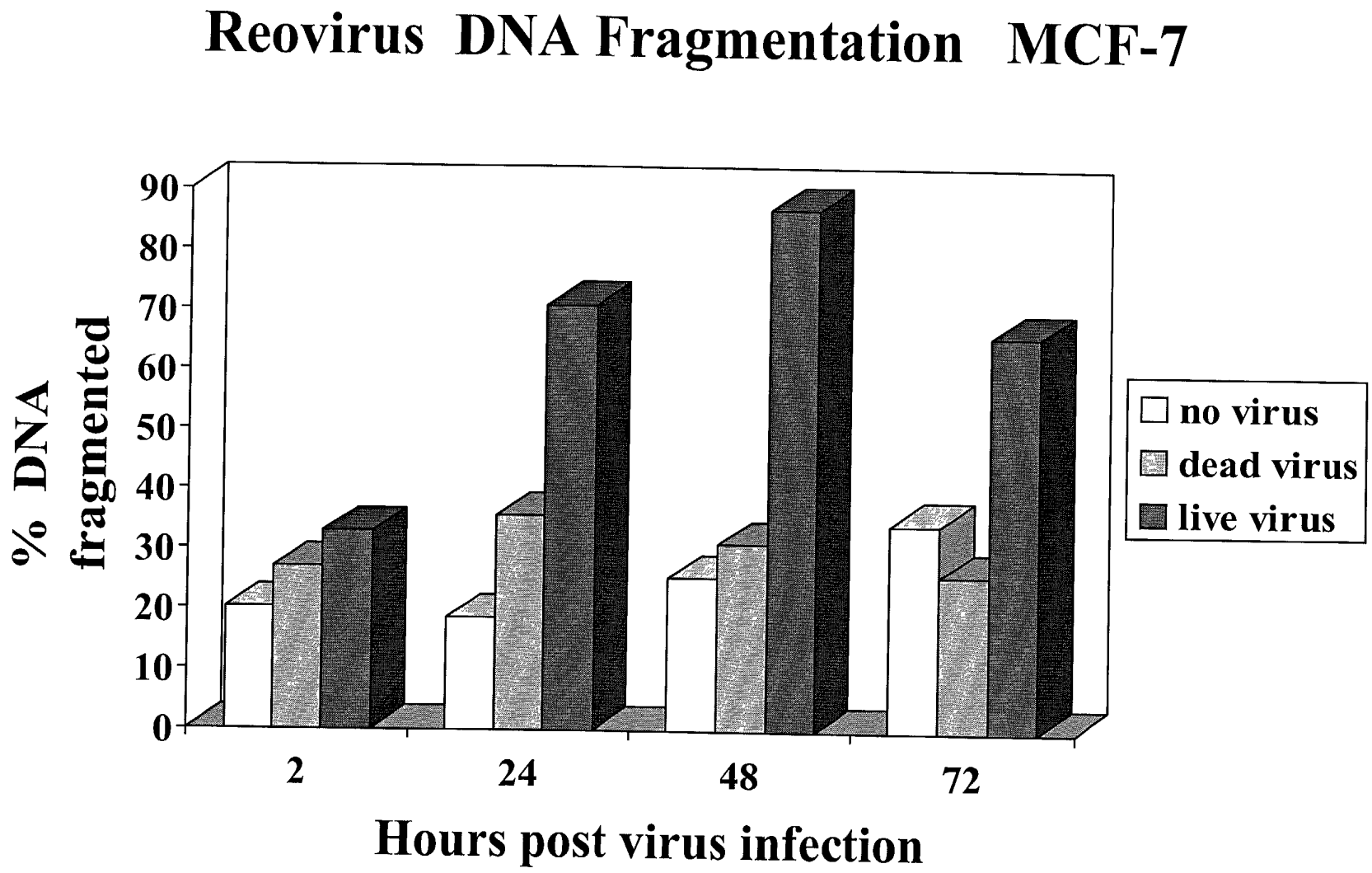
Reovirus DNA Fragmentation MCF-7
% DNA fragmented
90
80
70
60
50
40
30
20
10
0
2
24
48
72
Hours post virus infection
no virus
dead virus
live virus

FIGURE 2B

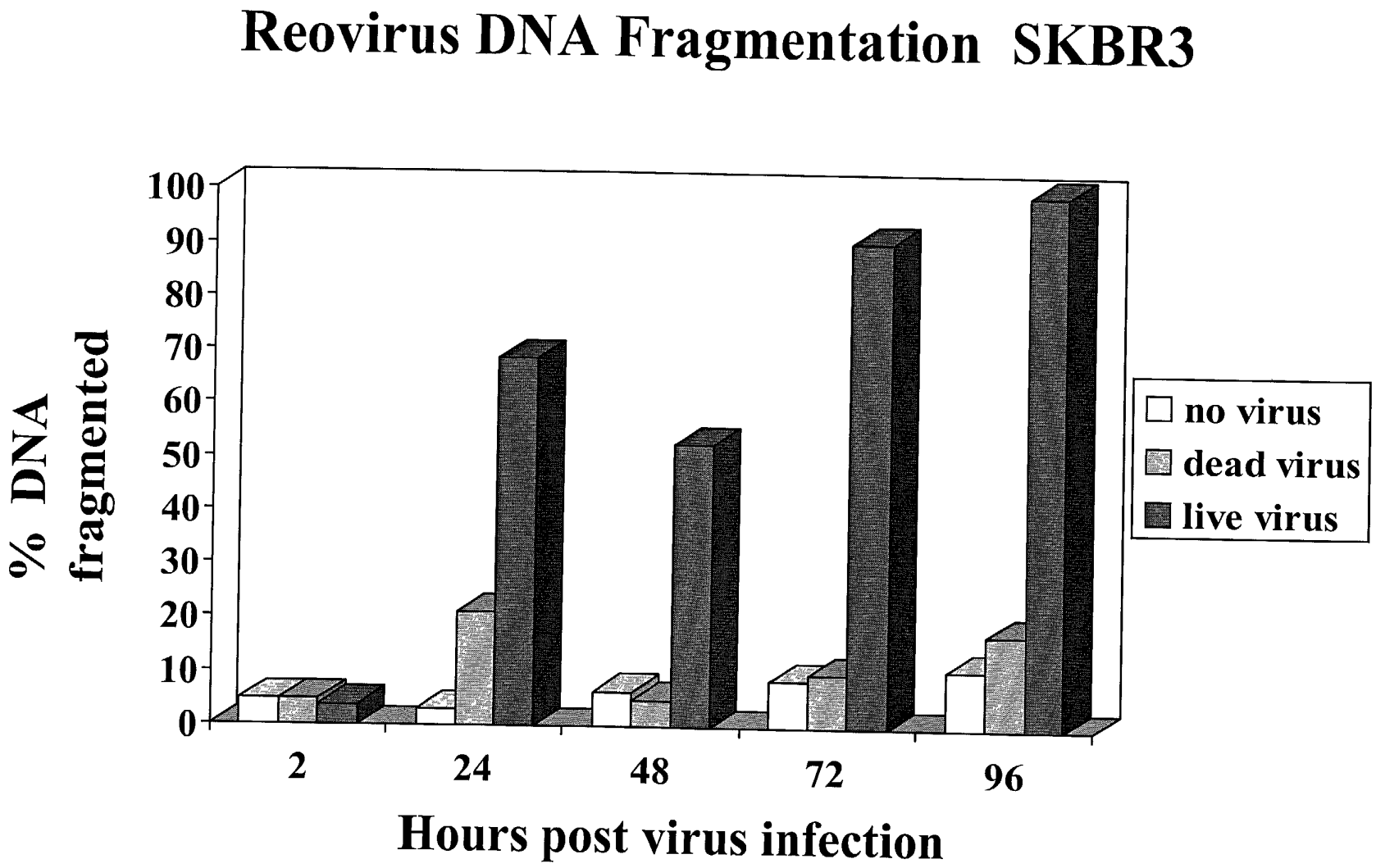

FIGURE 2C

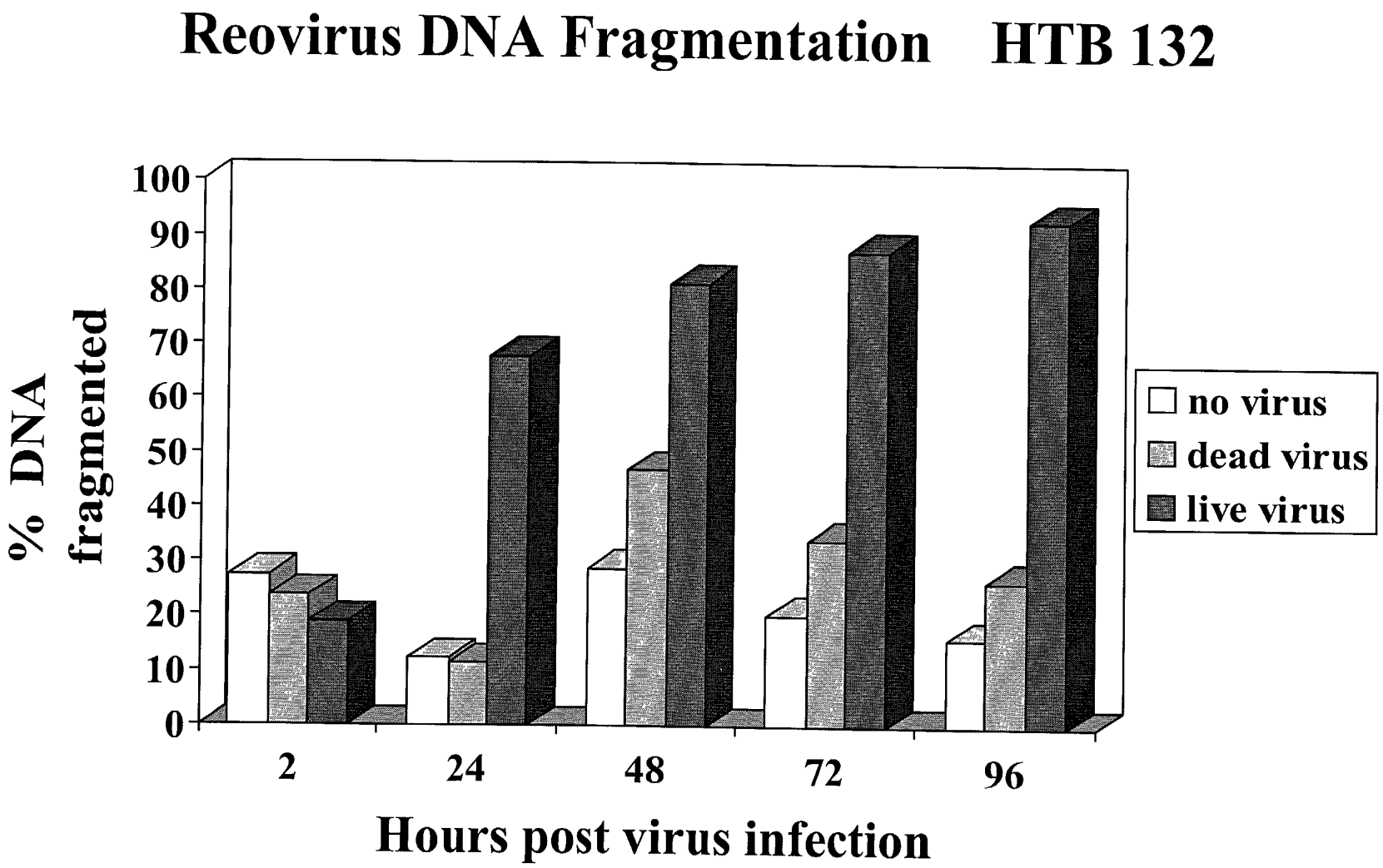

FIGURE 2D

Apoptosis (Annexin V-/7AAD)

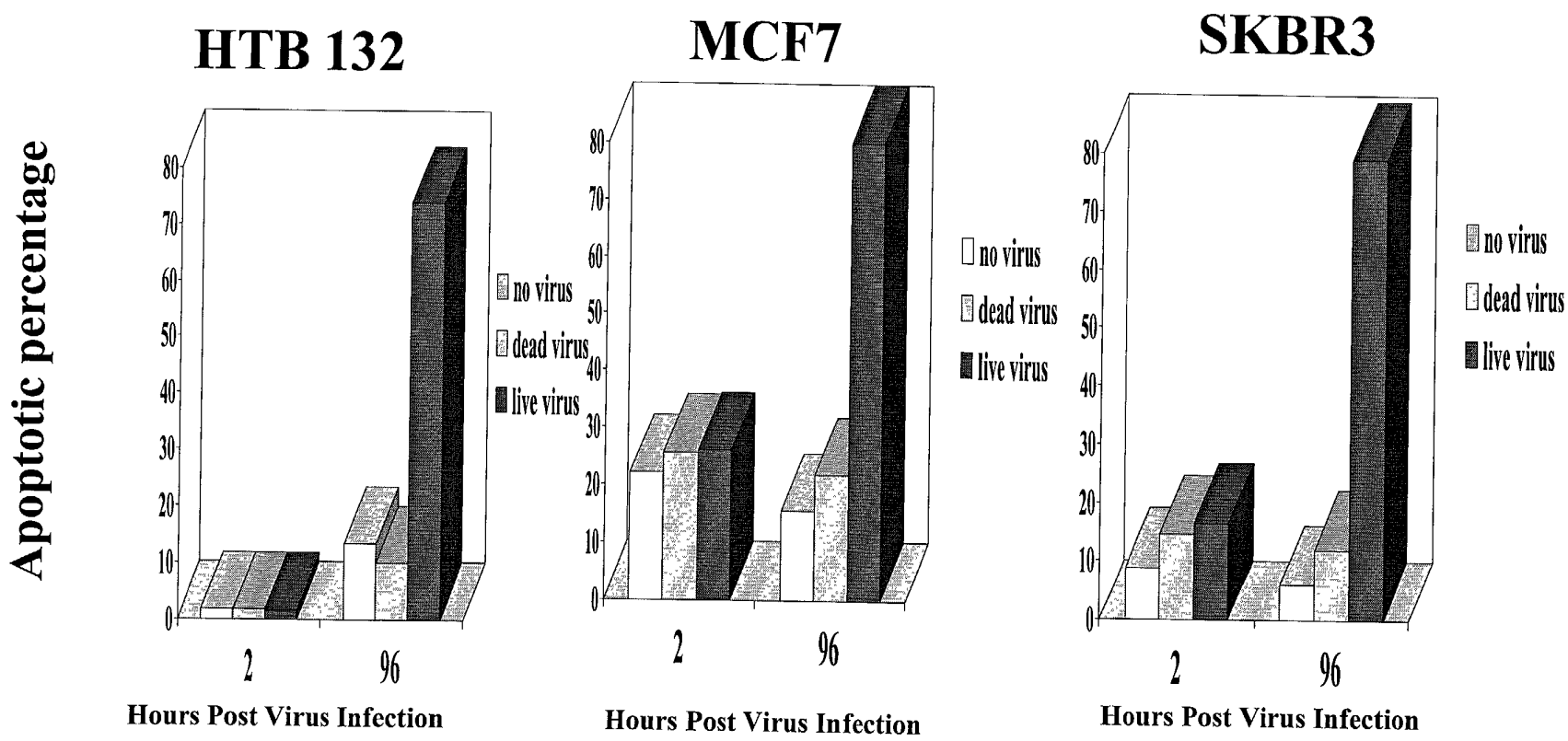

FIGURE 2E

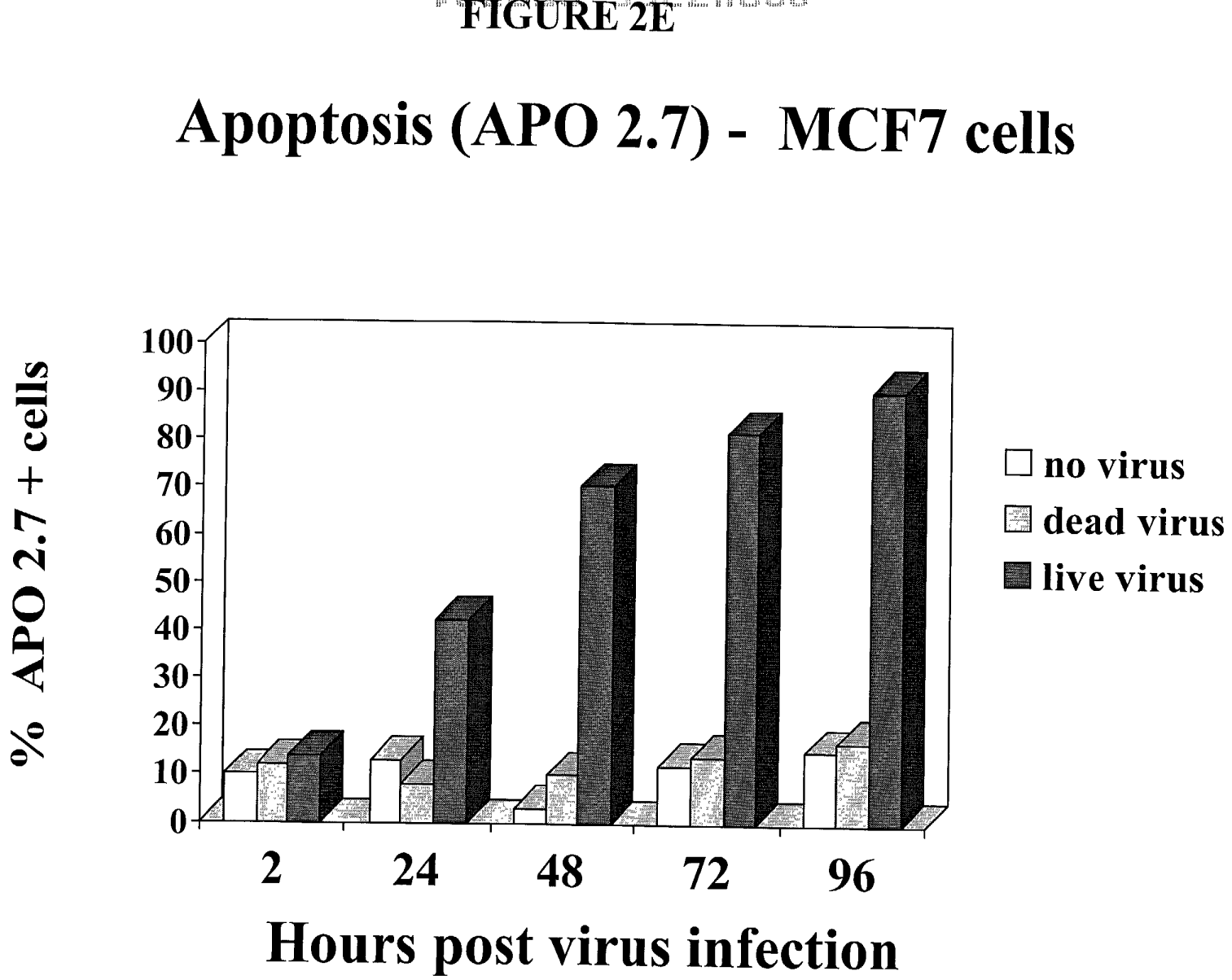
Apoptosis (APO 2.7) - MCF7 cells
% APO 2.7 + cells
100
90
80
70
60
50
40
30
20
10
0
2
24
48
72
96
Hours post virus infection
no virus
dead virus
live virus

FIGURE 2F

Apoptosis (APO 2.7) - HTB 132 cells

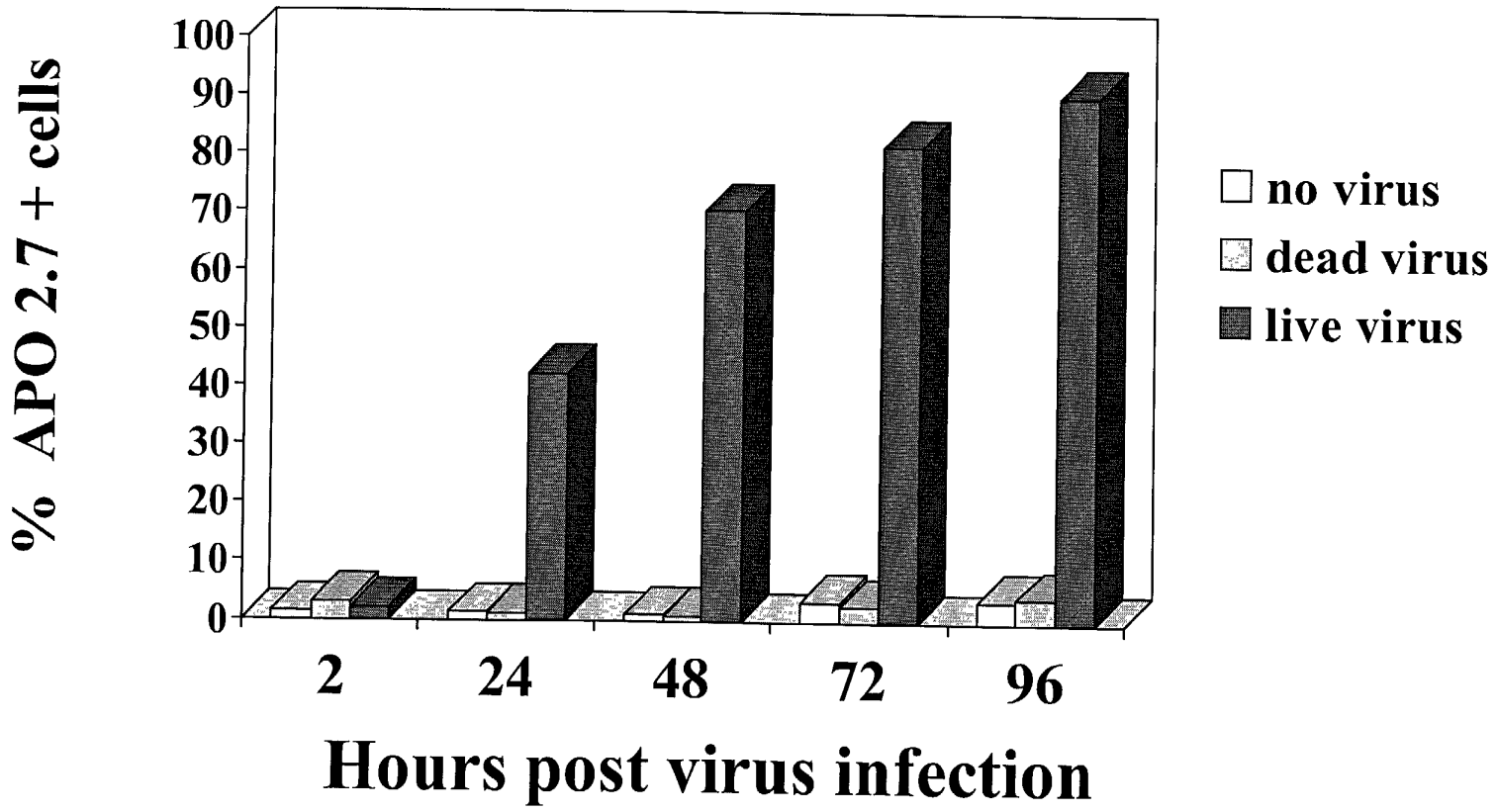

FIGURE 2G

Apoptosis (APO 2.7) - SKBR3 cells

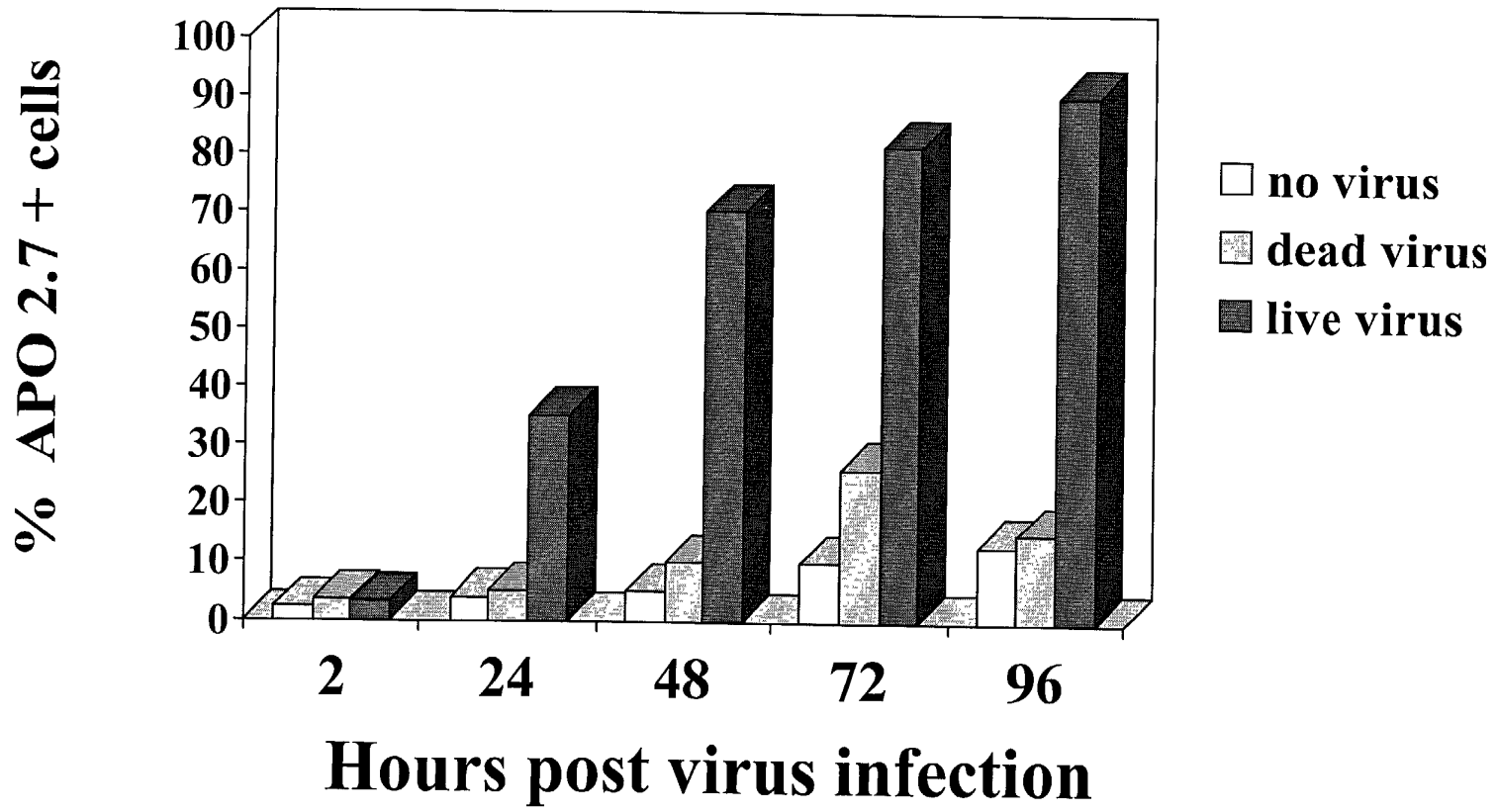

FIGURE 3A

Effect of reovirus on CD34+ cells

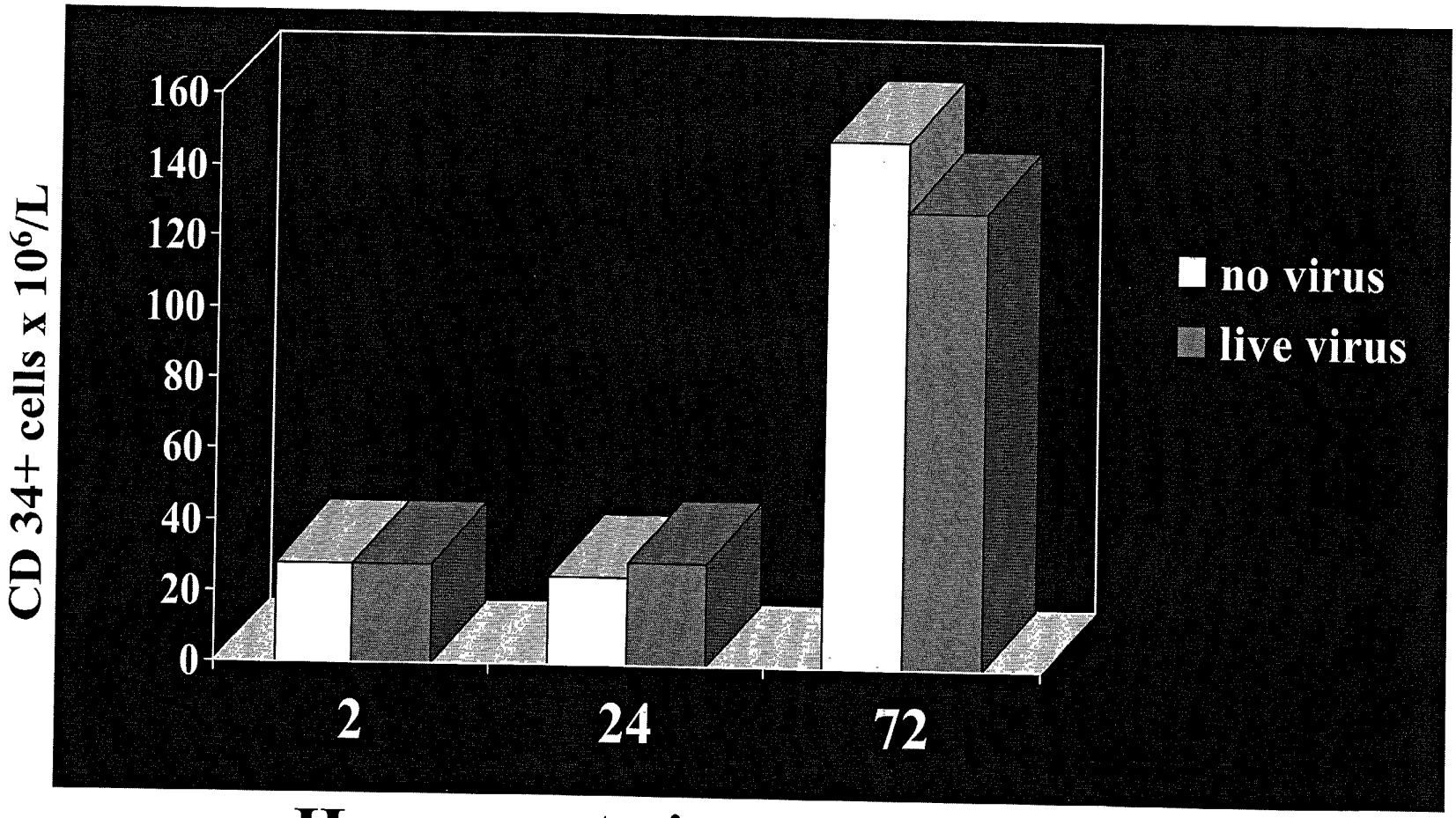

FIGURE 3B

Effect of reovirus on long- term stem cell culture

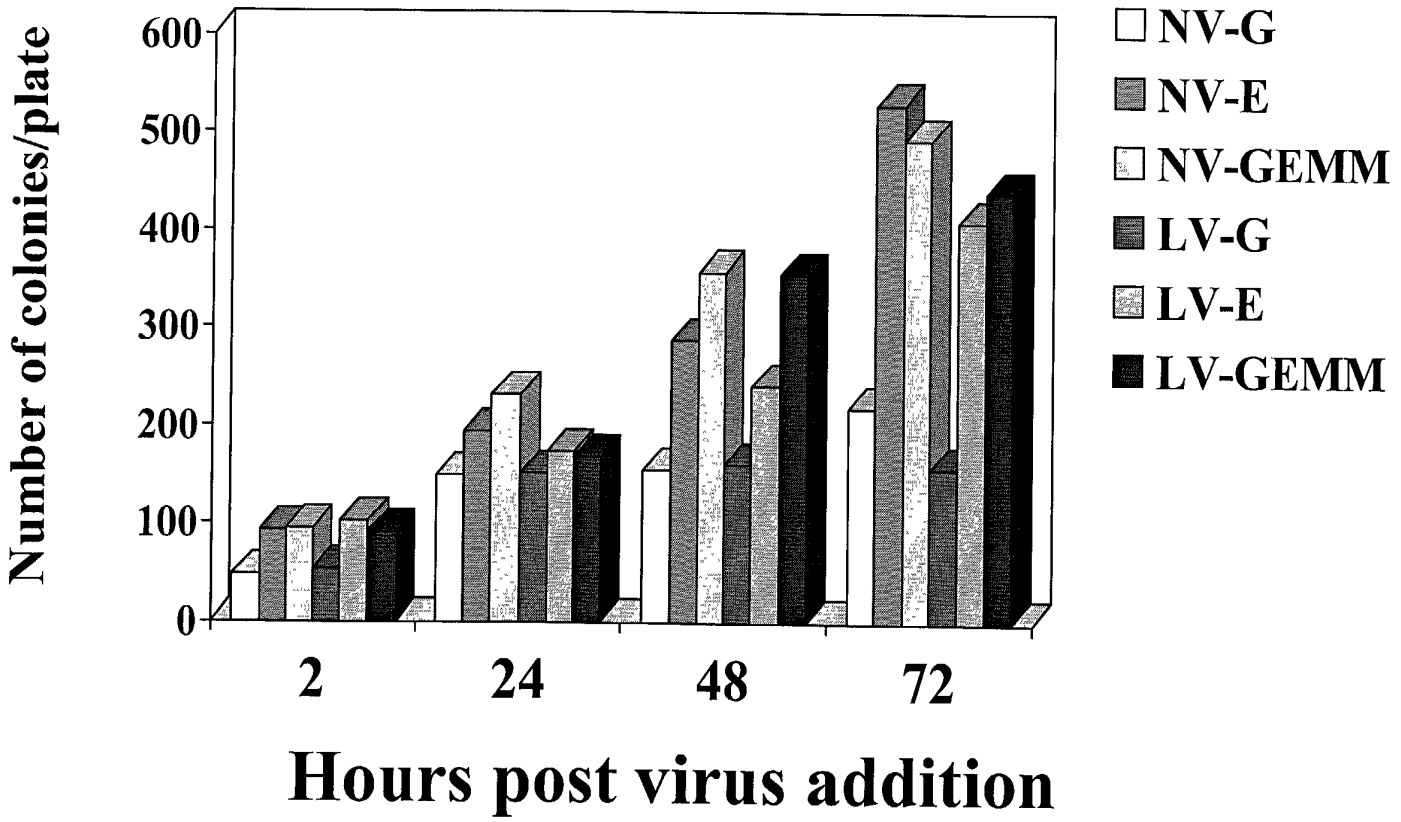

FIGURE 4A

Purging apheresis product of contaminating MCF-7 cells

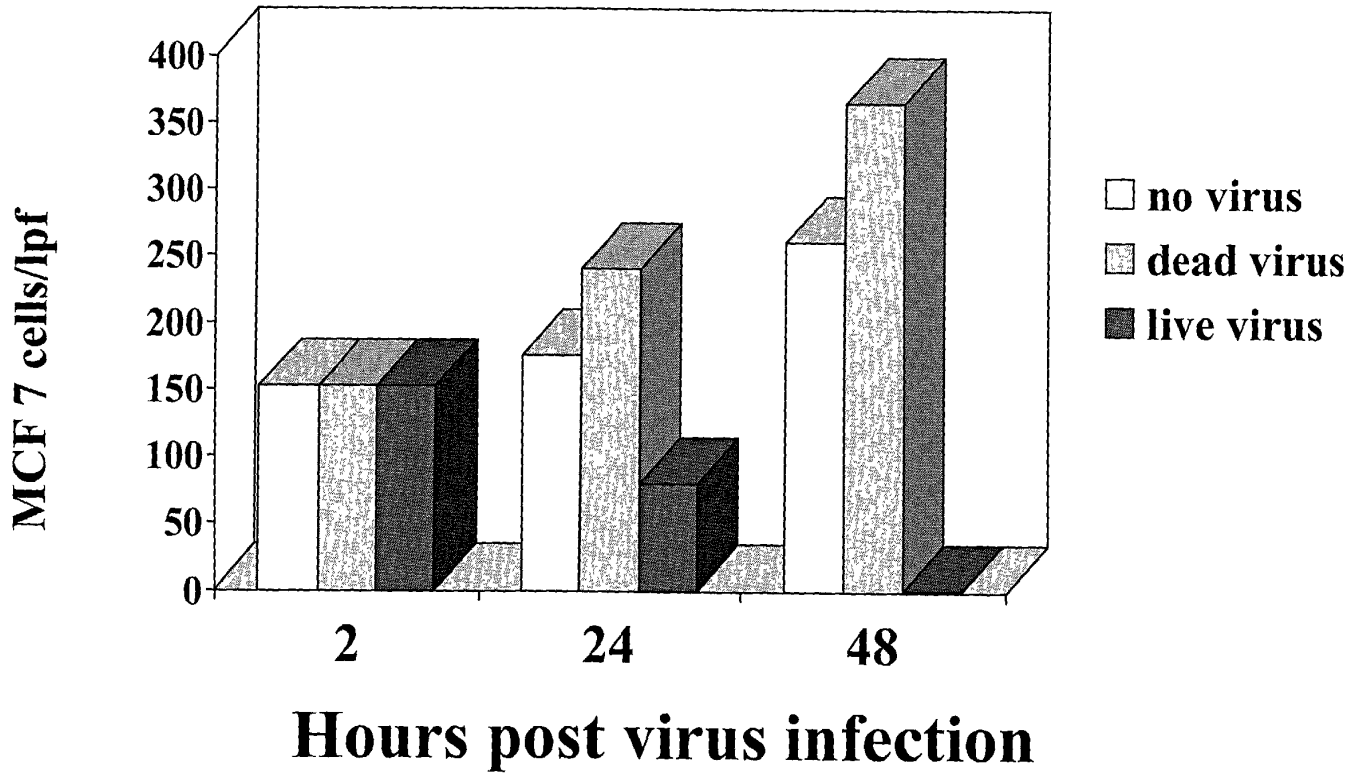

FIGURE 4B

Purging apheresis product of contaminating HTB-132 cells

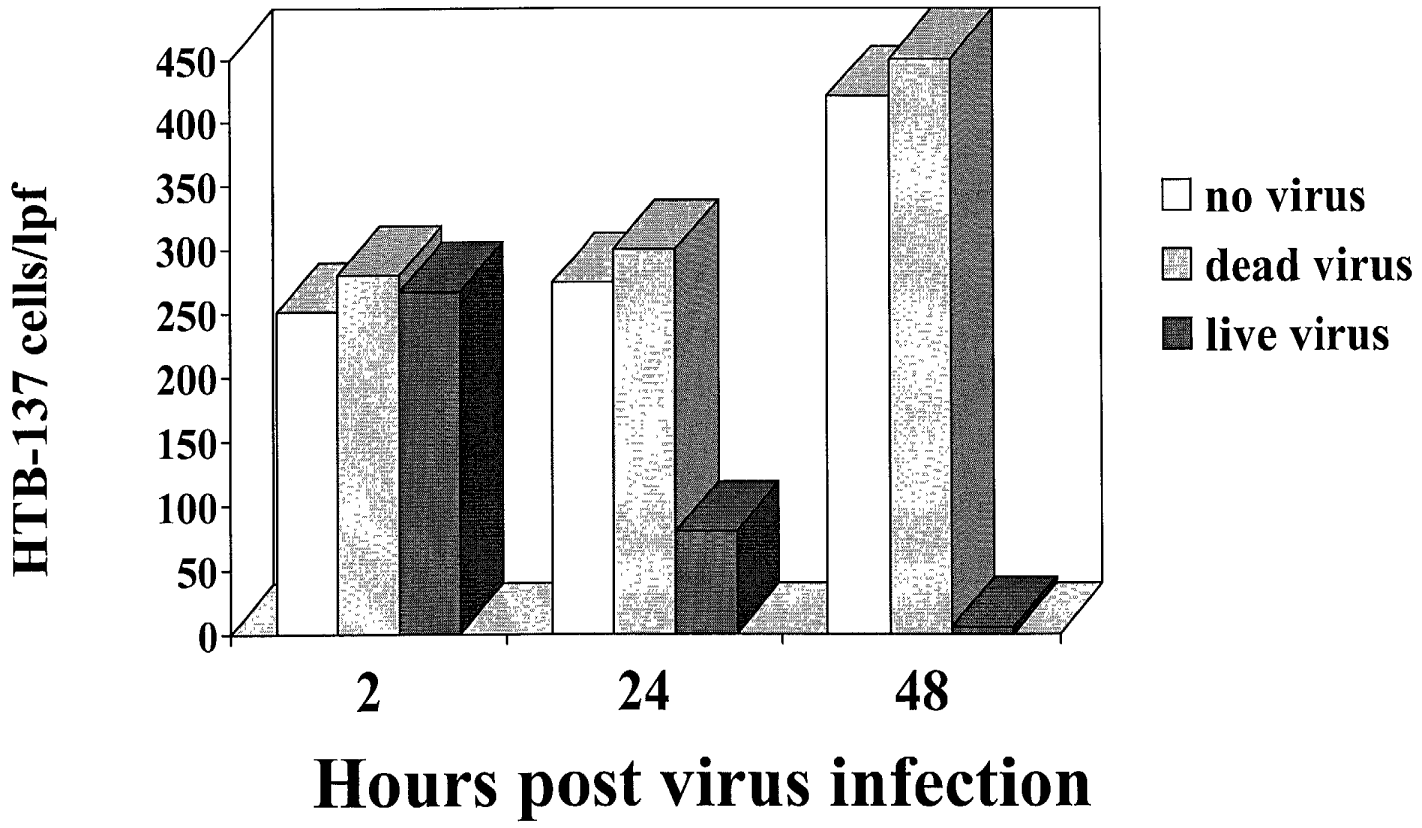

FIGURE 4C

Purging apheresis product of contaminating SKBR3 cells